Manhole In	spection Summary	Manhole # S45G012MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 45	5G Node: 012 Status: Found	Insp Date: 7/15/08 2:14 PM	
Incomplete Cor	mments	Crew: cb	
		Inspector: jjoiner	
		Firm: ATS	
Location	Address: s washington st	Cross Street: gough	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments	aaa		
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sou		
Properties:	☐ Bolted ☑ Vented ☐ Water Tight	Water Tight Insert	
Frame	Offset: 0 (in.) Condition: ✓ Sound	d □ Cracked □ Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	r	
Corbel	Material: Brick	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mor	tar 🗌 Roots 🔲 Wall	
Barrel	Material: Brick	ed	
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mor	tar	
Bench	✓ Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	ed	
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Deteriorated □ Leaks ✓ Debris	
Steps	Count: 8 Missing: 2		
Surcharge	✓ Evidence Of Surcharge Depth: 10.	(ft.) Active Surcharge Present	
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Manhole # S45G__012MH

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Location View



Miscellaneous



bench debris

Defect 4



barrell infiltration from wall

Top View



Defect 5



channel debris

Defect 3



surcharge evd.

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Defect 2



missing/corroded steps

Defect 1



Chimney cracked frame adj

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.91 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



3 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.41 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S45G__012MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.)	Direct	Drop: None		
Pipe Material: Clay	Pipe Lined	·		
Invert Depth: 13.82 (ft.) Flow Characteristics: Slow				
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole		
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection		

Pipe Seal Cond: **Unknown** ☐ Possible Illicit Connection